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## CONTINUING PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents  
Washington, D.C. 20231  
BOX PATENT APPLICATIONAttorney Docket No.: 990356CIPCI  
Date: 02/04/2002  
Express Mail Label No.: EL902898651USJ1017 U.S. Pro  
10/067609  
02/04/02

Transmitted herewith for filing is a:

 Continuation       Divisional       Continuation-in-part (CIP)

Inventor(s): Etienne F. Chaponniere, Peter J. Black, Jack M. Holtzman, David Ngar Ching Tse.

For: TRANSMITTER DIRECTED CODE DIVISION MULTIPLE ACCESS SYSTEM USING PATH DIVERSITY TO EQUITABLY MAXIMIZE THROUGHPUT

Prior application information:

Examiner: Y. Woldeatios      Group Art Unit: 2684  
Serial No.: 09/345,700      Filed on: 06/30/1999

Inventor(s): Etienne F. Chaponniere, Peter J. Black, Jack M. Holtzman, David Ngar Ching Tse.

For: TRANSMITTER DIRECTED CODE DIVISION MULTIPLE ACCESS SYSTEM USING PATH DIVERSITY TO EQUITABLY MAXIMIZE THROUGHPUT

Enclosed are:

1.  Patent application (33) total pages.
2.  Drawings:  Formal (5)sheet(s) or  Informal ( ) sheet(s).
3.  Declaration/Power of Attorney:  Signed  Unsigned  Copy from prior application.
4.  An Assignment ( ) pages and Recordation Form Cover Sheet.
5.  Deletion of Inventor(s). Signed statement attached deleting inventor(s) named in the prior application.
6.  A Preliminary Amendment ( ) pages.
7.  Information Disclosure Statement (IDS):
  - a.  PTO-1449
  - b.  Copies of IDS Citations (number of citations: 0)
8.  Other:

CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid		
Total*	46-20	26	x \$18 =	\$468.00		
Independent**	11-3	8	x \$84 =	\$672.00		
Multiple Dependent Claim(s):	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		\$280	\$0.00		
APPLICATION FILING FEE			\$740	\$740.00		
			TOTAL FEE	\$1,880.00		

\*If the number in column a is less than 20, enter 0 in column b.  
\*\*If the number in column b is less than 3, enter 0 in column b.

9.  A check in the amount of \$\_\_\_\_ is enclosed to pay the filing fee.
10.  Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated in the amount of \$1,880.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed.
11.  The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 02/04/2002

Signature:

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Customer No. 23696

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In Re Continuation Application</b>	<b>) For:</b>	<b>TRANSMITTER DIRECTED</b>
	)	<b>CODE DIVISION MULTIPLE</b>
<b>CHAPONNIERE ET AL.</b>	)	<b>ACCESS SYSTEM USING</b>
	)	<b>PATH DIVERSITY TO</b>
<b>Customer No. 23696</b>	)	<b>EQUITABLY MAXIMIZE</b>
<b>Attorney Docket No.</b>	)	<b>THROUGHPUT</b>
<b>Filed: HEREWITH</b>	)	

**CERTIFICATE OF MAILING UNDER 37 CFR § 1.10**

Assistant Commissioner of Patents  
BOX CONTINUATION  
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Dear Assistant Commissioner:

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, BOX PATENT APPLICATIONS, Washington, D.C. 20231.

ENCLOSED ARE:

CONTINUATION TRANSMITTAL LETTER IN DUPLICATE;  
PATENT APPLICATION (33pg.); COMBINED DECLARATION/POWER OF ATTORNEY (COPY OF ORIGINAL FILED SIGNED POWER OF ATTORNEY);  
5 SHEETS OF FORMAL DRAWINGS; CERTIFICATE OF EXPRESS MAIL; and  
POSTCARD.

Carola Emelius-Swartz

(Name)

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